

Claims

1. A scanning device for scanning an object, comprising:
 - a lamp for emitting a light beam onto said object; and
 - a transparency, disposed between said lamp and said object, having a first surface and a second surface, said first surface receiving said light beam, said second surface comprising a plurality of refractors for refracting said light beam.
2. A scanning device for scanning an object, comprising:
 - a lamp for emitting a light beam onto said object, said lamp being a tube of variable thickness comprising two ends and a central part, thickness at said two ends being larger than thickness at said central part for refracting said light beam.
3. A scanning device for scanning an object, comprising:
 - a lamp for emitting a light beam onto said object, said lamp being a tube comprising a surface facing said object, said surface comprising a plurality of refractors for refracting said light beam.
4. A scanning device for scanning an object, comprising:
 - a lamp for emitting a light beam onto said object; and
 - a convex plate, disposed over said lamp, for reflecting said light beam onto said object.
5. A scanning device for scanning an object, comprising:
 - a lamp for emitting a light beam onto said object; and
 - a reflector, disposed over said lamp, having a surface facing said lamp, said surface comprising a plurality of reflection units for reflecting said light beam onto said object.